		XV
	Application No.	Applicant(s)
Notice of Allowability	10/628,046	GYSIN, HANSJURG
	Examiner	Art Unit
	Burton S. Mullins	2834
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a 5) or other appropriate communication. RIGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed 22</u>	Mårch 2005.	
2. The allowed claim(s) is/are 1-10 and 12-26.	6	
3. \boxtimes The drawings filed on <u>11 April 2005</u> are accepted by the	Examiner.	
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summar Paper No./Mail D 3/08), 7. Examiner's Amen	ate

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 1, line 8, delete "a" and change "filament-wounded" to ---filament-wound--.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: Regarding amended claim 1, the prior art, in particular Joho, does not teach a cylindrical armouring sheath consisting of a synthetic-resin impregnated, filament-wound fibers. The armour sheath "Aussenzylinder" 33 ("outer cylinder") of Joho comprises a metallic, non-magnetic material such as austenitic steel or bronze to reduce electrical loss (c.2, lines 49-54). Further, Joho's explicit intention to use a conductive material for the sheath teaches against any combination with an impregnated, filament-wound fiber sheath, since a fiber sheath is non-conductive and would not reduce electrical loss.

Drawings

3. Corrected replacement drawings were received on 11 April 2005. These drawings are approved.

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Conclusion

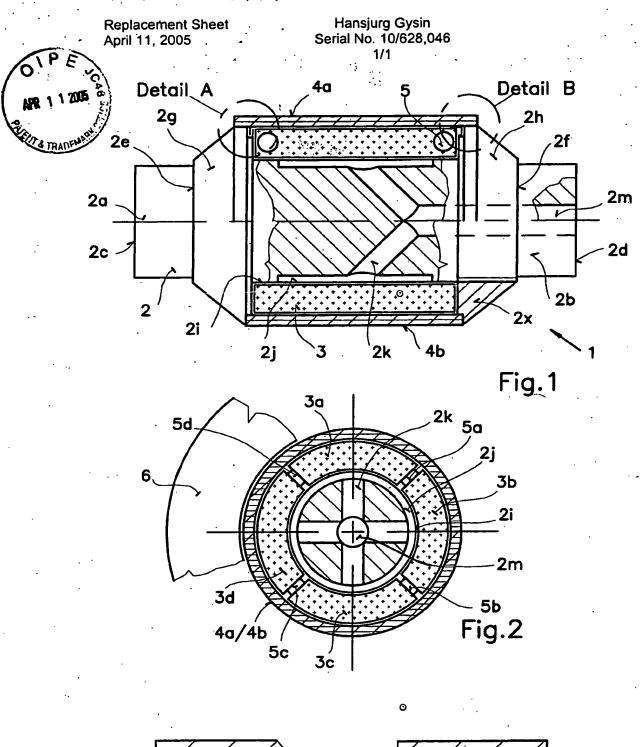
4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance." Any inquiry concerning this communication or earlier communications from the examiner should be directed to Burton S. Mullins whose telephone number is 571-272-2029. The examiner can normally be reached on Monday-Friday, 9 am to 5 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

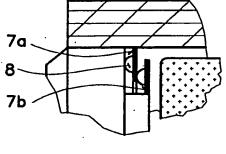
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Burton S. Mullins Primary Examiner Art Unit 2834

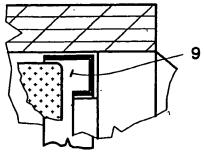
bsm

02 May 2005





Detail A Fig.3



Detail B Fig.4